Manhole In	spection Summary	Manhole # S41AA_046MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 41	IAA Node: 046 Status: Found	Insp Date: 11/10/08 10:47 AM
Incomplete Cor	mments	Crew: cb Inspector: jjoiner Firm: ATS
Location	Address: 805 n caroline st	Cross Street: e madison st
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 26	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sou	nd Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame	Offset: 4.5 (in.) Condition: Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel Material: Brick Parged Type: Concentric/Eccentric		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	ed
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 8 Missing: 0 Corroded	
Surcharge		

Manhole Inspection Summary

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Location View



Miscellaneous



bench debris

Defect 2



Top View



Defect 3



surcharge evidence 7.41 feet

Defect 1



steps corroded

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 13.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not **Available**

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 12.92 (ft.) Flow Characteristics: Slow

Silt Depth: 0

(in.)

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Drop: None

Connects To: Connecting Node Not **Available**

Infiltration: None

Pipe Seal Cond: Unknown

Deposits Extent:

Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

6 O'Clock Inflow



Drop: Outside Direct

Angled: Reading: 0.00 (ft.)

Inv Depth: 12.83 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection